

MIAMI

ALL-ALUMINUM

AWNING WINDOW



MIAMI WINDOW ®

SERIES "54"

SERIES "6400"

BALANCE BAR

PROJECTED

PUSH-OUT AWNING

MIAMI WINDOW CORPORATION

5200 N. W. 37th AVENUE, MIAMI, FLORIDA
MIAMI WINDOW CORPORATION OF MISSISSIPPI—Key Field, Meridian, Miss.
MIAMI WINDOW CORPORATION OF PANAMA — Panama, Canal Zone
MIAMI WINDOW CORPORATION OF OHIO — 323 W. Spring Street, Columbus, Ohio
MIAMI WINDOW CORPORATION OF HAWAII—(Lewers & Cooke)—P.O. Box 2930, Honolulu, Hawaii
MIAMI WINDOW CORPORATION OF CUBA—(Panam Products)—10 De Octubre 1155, Havana, Cuba

features

Miami All Aluminum Awning Windows offer:

Slim, graceful lines to blend with architectural design.

A large variety of standard sizes to fit any need.

A variety of optional features.

Installation which is quick and easy in frame, brick veneer, solid brick and concrete block construction.

Heavy all aluminum construction which never needs painting—cannot stain, tarnish or rust—stays smooth and clean year after year.

Outside glass can be cleaned quickly and easily from the inside.

All moving parts are precision made to insure free and easy opening and closing.

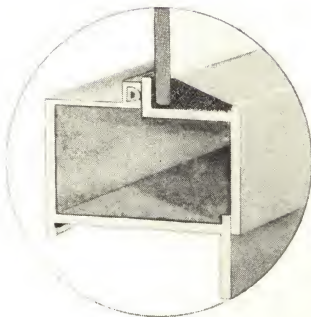
Full summertime ventilation admitting fresh air and light yet keeping rain out.

Positive weathertight closing.

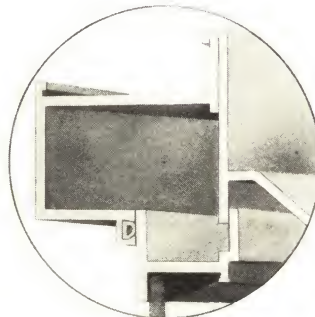
Interchangeable screen and storm windows from inside.

Window automatically locks in any position.

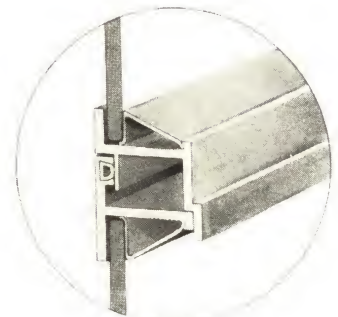
Engineering service is available upon request.



Triple Weathering of Ventilator and Frame



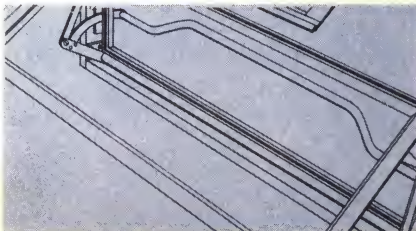
Triple Weathering of Top Sash and Frame Members



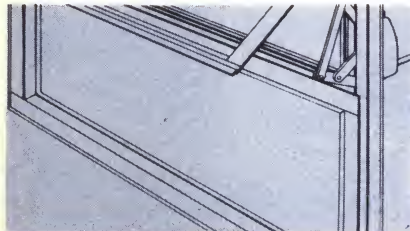
Triple Weathering Between Ventilators

optional features

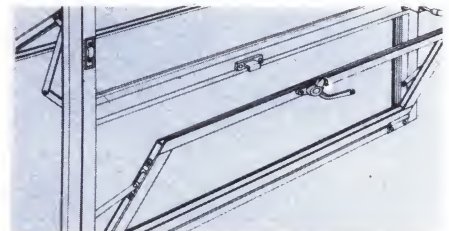
BALANCE BAR



FIXED VENT



HOPPER

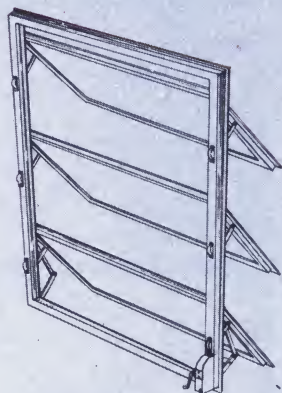


OPTIONAL OPERATORS

Balance Bar, Projected Bar, Handle, Offset Operator, Clerestory Pole, Chain Type and Multiple Bank.
See pages 6-7 for details.

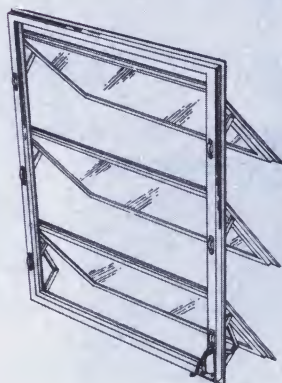
aluminum awning windows features & optional windows

5a
Mi



SERIES 54—

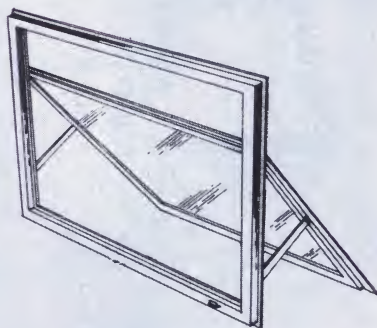
The Series 54 Miami Awning Window is a versatile awning window engineered for top quality and heavy extruded aluminum. It features a concealed torque shaft actuating both sides of the vents with equal pressure giving smooth balanced operation. Slanted vents give full ventilation along with awning protection from rain while open.



SERIES 6400—

The new 6400 series Miami Awning Window has received wide acclaim and universal acceptance. Designed primarily for those who could use a slightly lighter weight window than the Miami 54, it embodies all of the superior quality features of the famous 54 series, at a considerably lower cost.

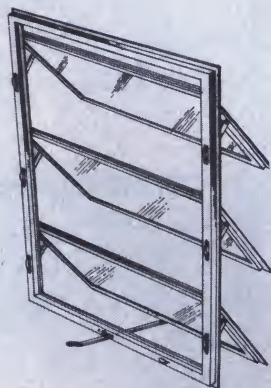
See page 4 for details.



PROJECTED WINDOW—

The Miami Window Corporation has now designed an all aluminum projected type window, suitable for schools, public and monumental buildings. Features: (1). A unique adjustable friction device of everlasting nylon, (2). Optional operation by projected bar or handle, (3). Fully weatherstripped, (4). Simplicity of design, (5). Available in a variety of sizes and combinations.

See pages 10-11 for details.



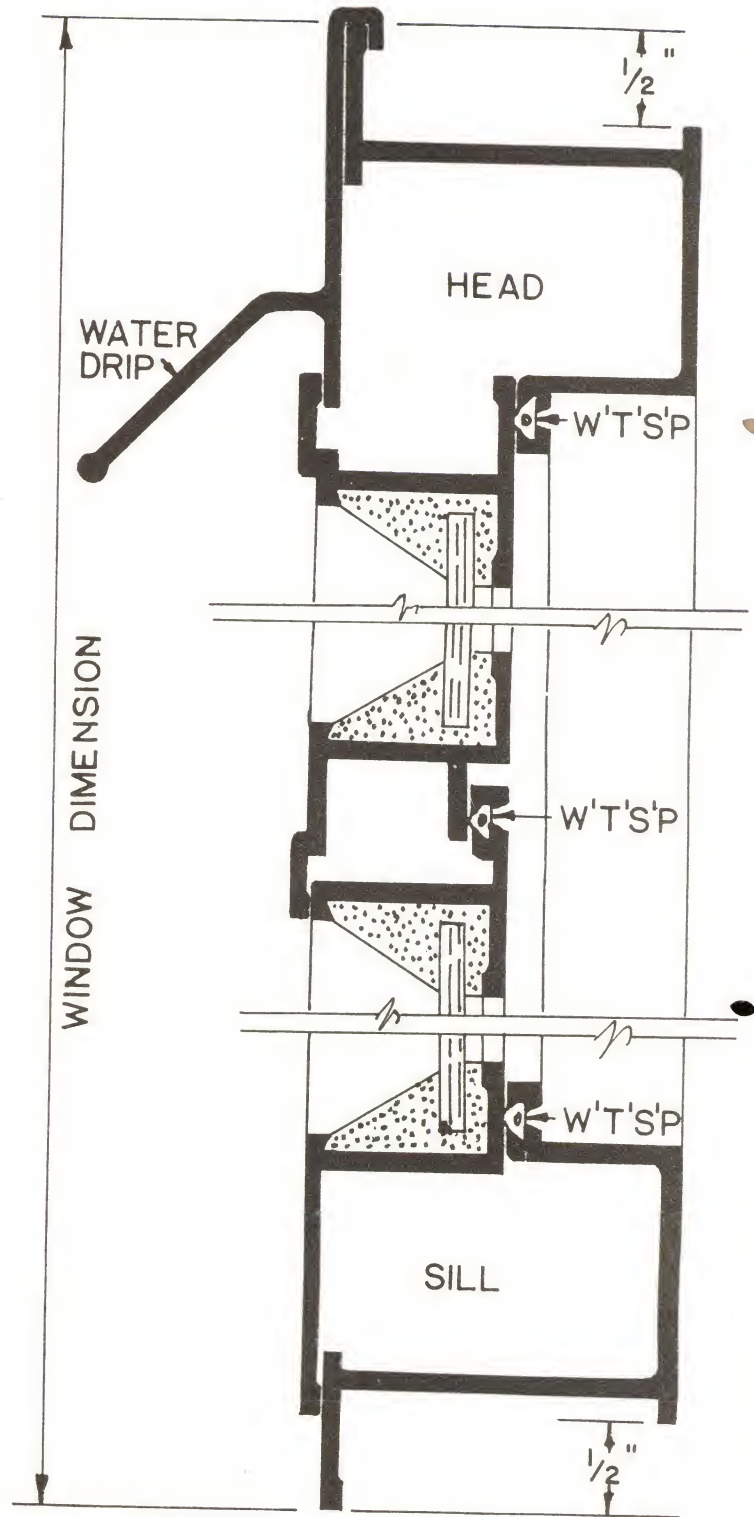
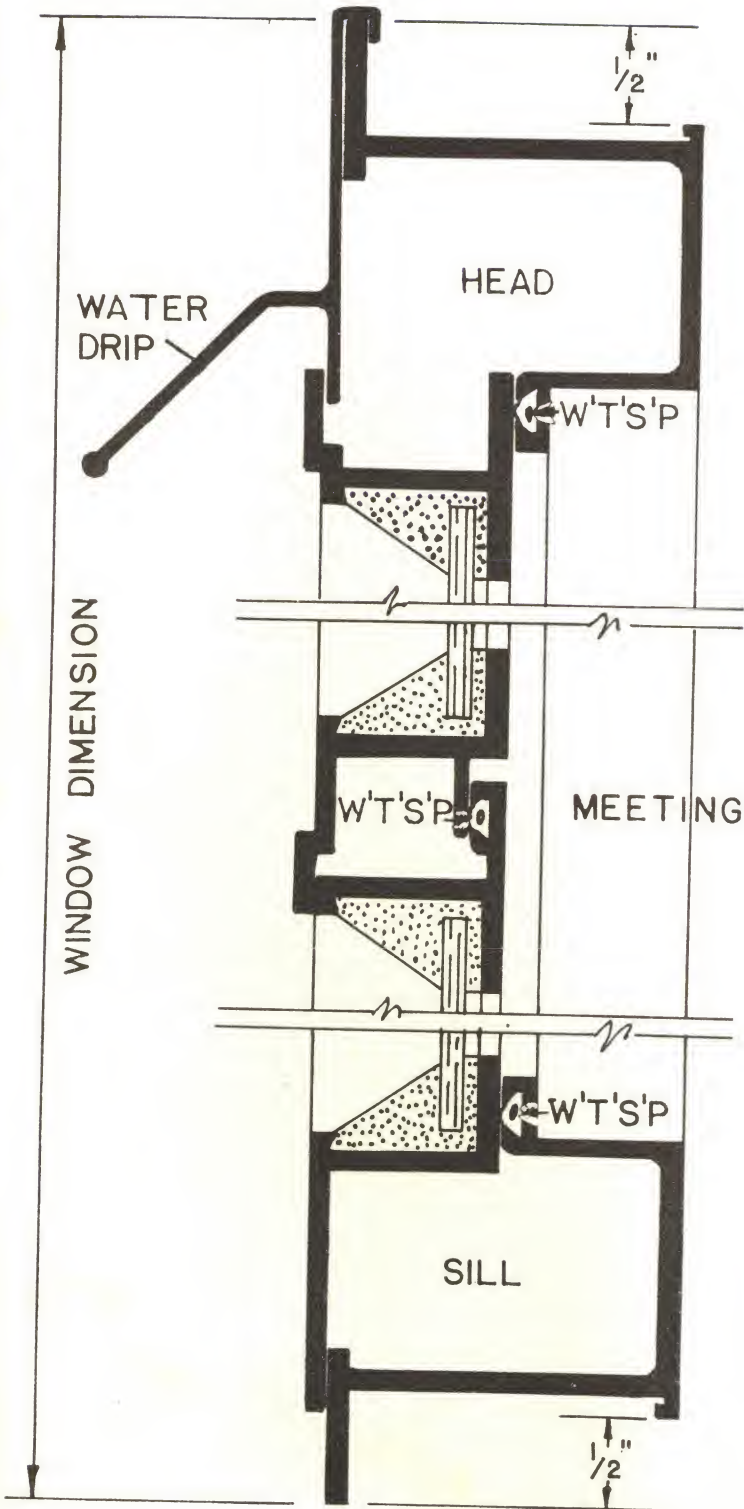
PUSH-OUT AWNING—

The push-out awning window was developed after much demand for a window such as a projected type, but with a multiple of vents opening with a single push-out bar or handle. Using our basic design plus other features we have been able to fulfill the architect's, builder's and home owner's demand.

full size sections

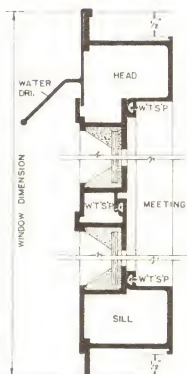
SERIES "54"

SERIES "6400"



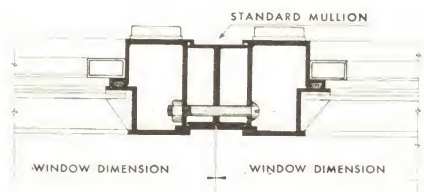
JAMB SECTION IS SIMILAR TO SILL SECTION

3'-1'0" sections



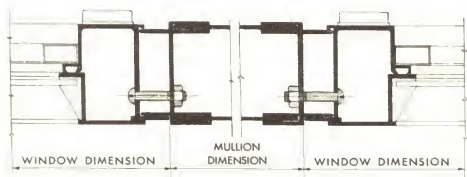
Standard Awning Type Window

This cross-section is typical for all windows except the projected type.



Standard I Mullion

The standard I mullion is used where two windows are to be joined with no spacing between windows. Part No. IM-E-50.

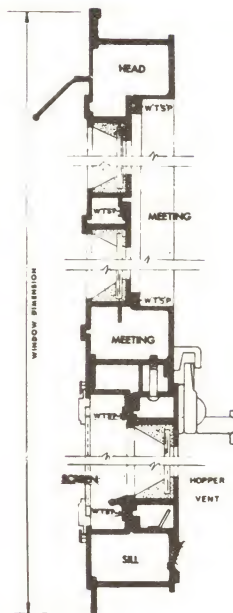


Adjustable Type Mullion

The adjustable type mullion is used where a spacing ranging from 1 3/4" to 5 3/4" between windows is desired. Part No. AM-E-29.

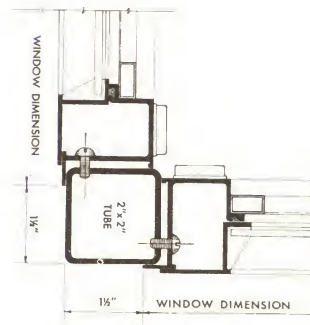
aluminum awning windows sections

5a
Mi



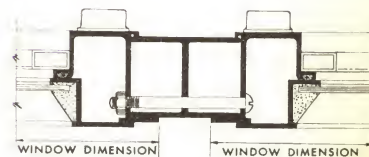
Awning Type Window
with Hopper Bottom

Hopper is removable and the space may be used as a fixed vent or for an air-conditioning unit.



2x2 Corner Mullion

This 2"x2" tube mullion may be used either as a 90° or a 180° mullion. TM-E-26.

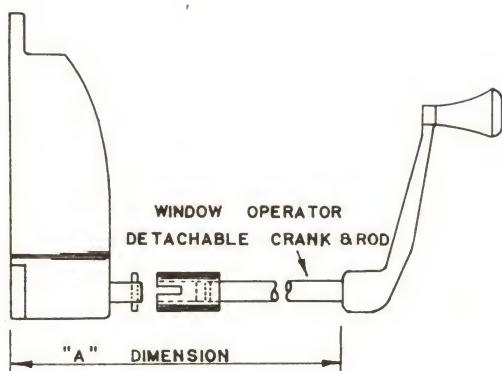


Wide Type I Mullion

The wide type I mullion is used where two windows are to be joined together with a spacing of 1" between windows. Part No. WM-E-51.

optional operators

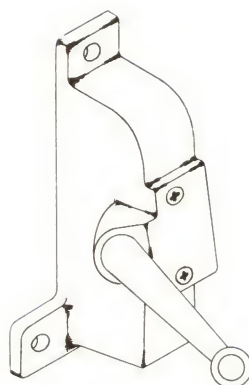
detachable crank detail



NO. 1000

Standard operator with a detachable crank. Specify "A" dimension.

series 54 operator

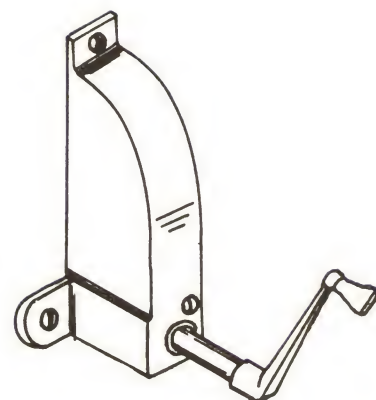


NO. 1500

SERIES 54 OPERATOR

Available in right or left hand operation.

STANDARD OPERATOR

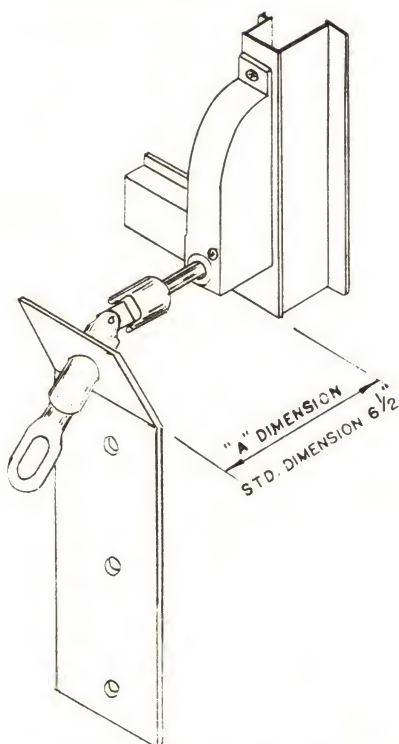


NO. 1000

OPERATOR

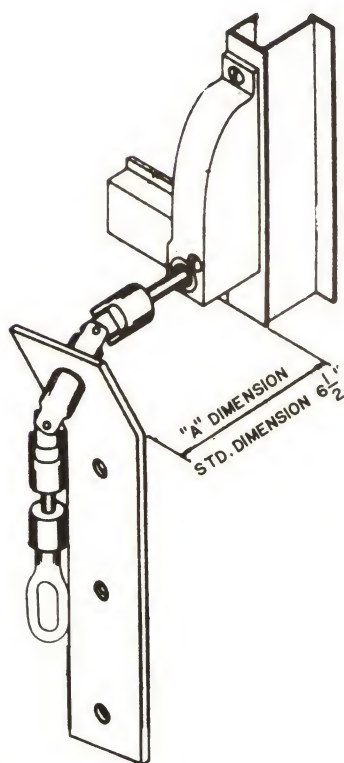
Available in right or left hand operation.

45° clerestory adaptor

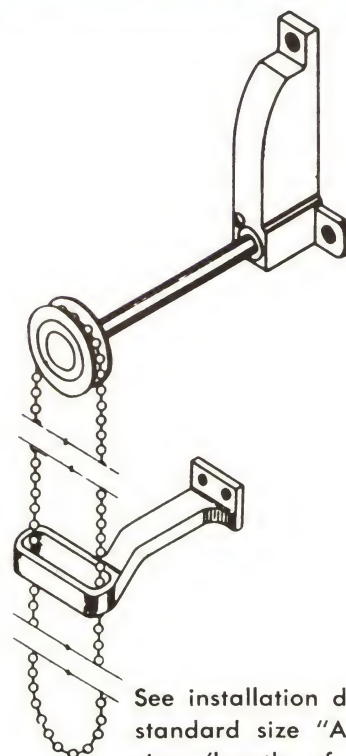


These adaptors are for use with clerestory pole shown on opposite page.

90° clerestory adaptor

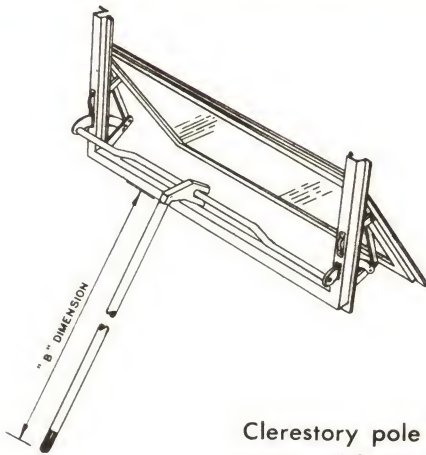


chain operation



See installation details for standard size "A" dimension (length of operator shaft). "A" dimension 6 1/2 inches. Other sizes may be specified at slight additional cost.

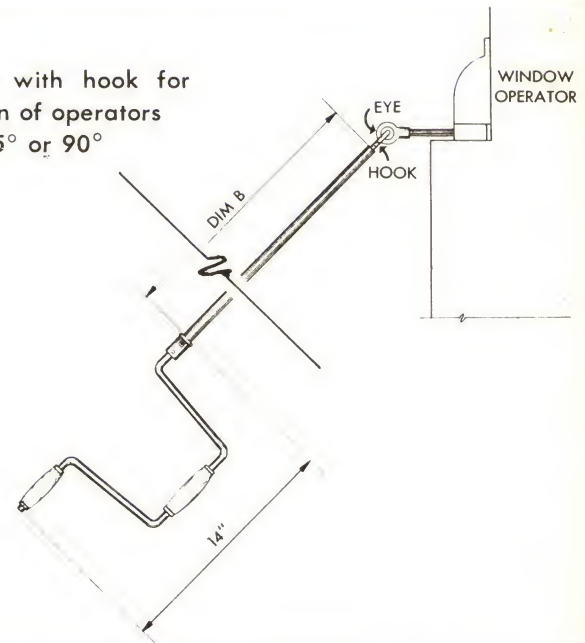
balance bar clerestory operation



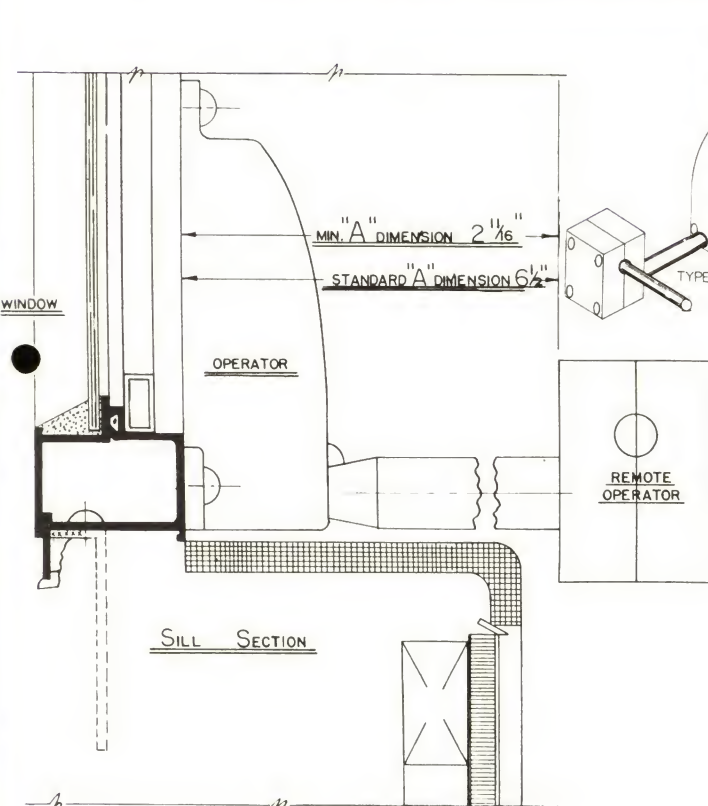
Clerestory pole for remote operation of balance bar windows. Specify "B" dimension. 8 ft. maximum.

clerestory operation

Clerestory pole with hook for remote operation of operators with straight, 45° or 90° adaptors.

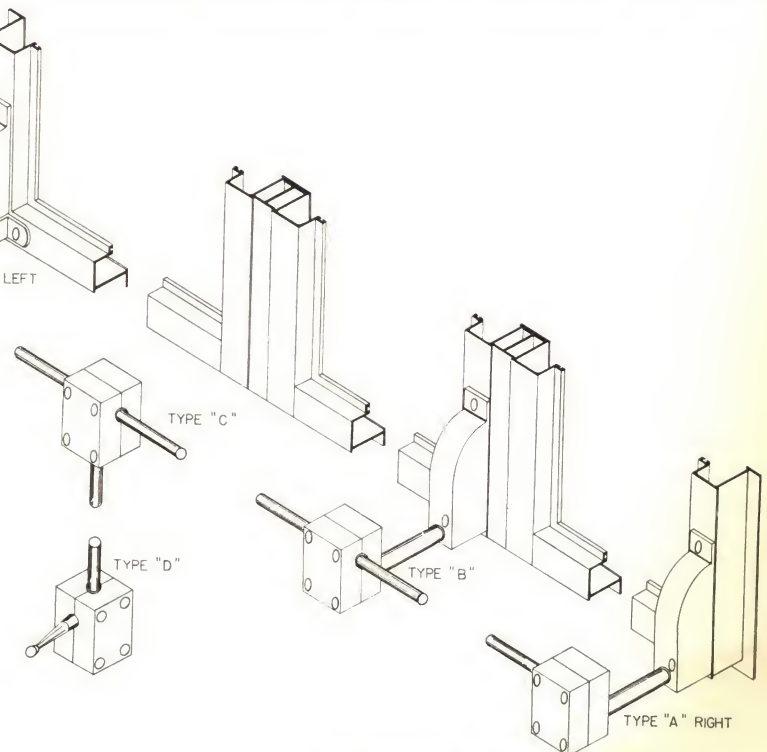


typical remote installation



Typical installation of remote operator. Specify "A" dimension. "A" dimension is location of remote box to inside of window.

window group operation



SERIES 55 REMOTES

Remote operation with bank of windows operating simultaneously from one station. (One system will operate a maximum of 4 windows not exceeding 12 vents.)

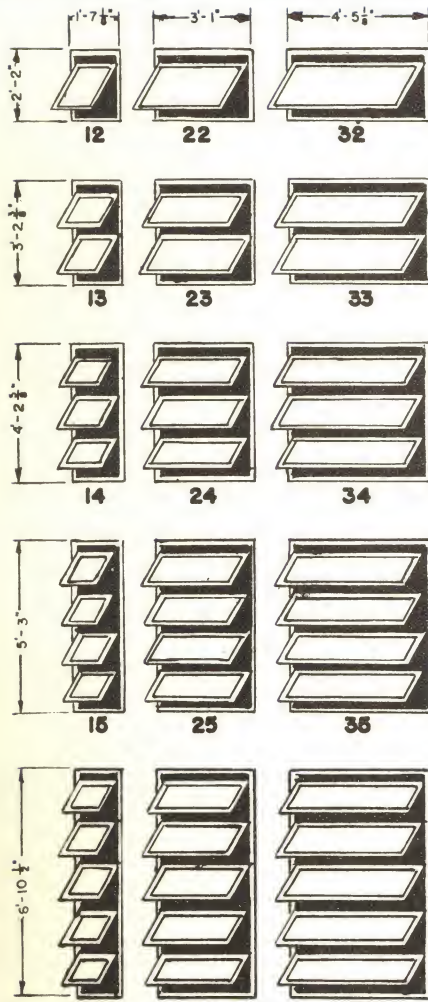
type & sizes

SERIES 54

SERIES 6400

AND PUSH-OUT

standard

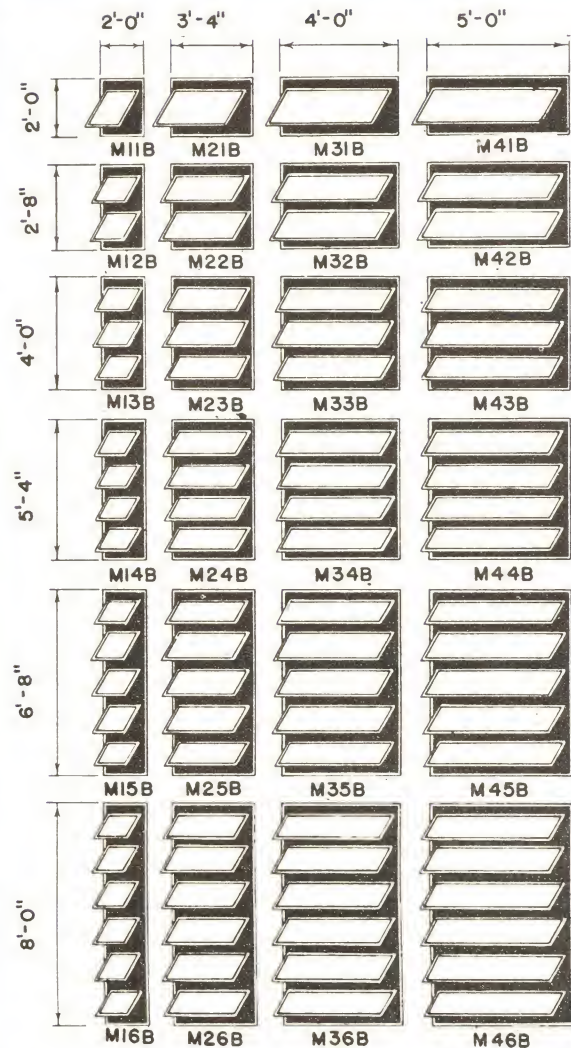


Size	No. Vents	Glass Sizes	Size	No. Vents	Glass Sizes
12	1	15-3/16 x 21-7/16	25	4	33-1/16 x 13-27/32
13	2	15-3/16 x 16-13/32	26	5	33-1/16 x 14-23/32
14	3	15-3/16 x 14-23/32	32	1	49-3/16 x 21-7/16
15	4	15-3/16 x 13-27/32	33	2	49-3/16 x 16-13/32
16	5	15-3/16 x 14-23/32	34	3	49-3/16 x 14-23/32
22	1	33-1/16 x 21-7/16	35	4	49-3/16 x 13-27/32
23	2	33-1/16 x 16-13/32	36	5	49-3/16 x 14-23/32
24	3	33-1/16 x 14-23/32			

Aluminum Inside Storm Sash—Series 54, 6400, 51—Miami Awning Windows

Size	STANDARD Glazed List	KD List	Size	MODULAR MB Glazed List	KD List
12	\$ 9.40	\$ 4.85	M11B	\$10.00	\$ 5.10
13	11.60	6.10	M12B	11.60	6.10
14	14.00	7.40	M13B	16.00	7.70
15	16.40	9.00	M14B	20.00	9.60
16	*24.40	*13.10	M15B	*29.20	*14.00
17	*28.60	*15.40	M16B	*33.00	*15.80
22	13.40	6.60	M21B	14.00	6.70
23	16.40	8.15	M22B	16.00	7.70
24	20.90	9.60	M23B	20.00	9.60
25	24.20	11.10	M24B	24.00	11.50
26	*36.30	*18.40	M25B	*37.50	*18.00
27	*43.00	*20.00	M26B	*41.00	*19.70
32	17.50	8.60	M27B		
33	22.00	10.10	M31B	16.00	7.70
34	28.30	11.55	M32B	18.00	8.60
35	*37.00	*15.40	M33B	22.00	10.50
36	*52.10	*23.45	M34B	26.00	12.50
37	*58.10	*24.90	M35B	*41.20	*19.80
42	24.20	11.10	M36B	*45.00	*21.60
43	29.40	12.60	M41B	19.00	9.10
44	34.60	14.00	M42B	21.00	10.10
45	*57.80	*24.20	M43B	25.00	12.00
			M44B	*43.00	*20.60
			M45B	*47.00	*22.50
			M46B	*51.00	*24.50

modular



GLASS SIZES SERIES 54-B MODULAR

	Glass Size		Glass Size	
11-B	2'0"x2'0"	20"x19 7/16"	M-31-B	4'0"x2'0"
12-B	2'0"x2'8"	20"x13 1/8"	M-32-B	4'0"x2'8"
13-B	2'0"x4'0"	20"x13 3/4"	M-33-B	4'0"x4'0"
14-B	2'0"x5'4"	20"x14"	M-34-B	4'0"x5'4"
15-B	2'0"x6'8"	20"x14 3/16"	M-35-B	4'0"x6'8"
16-B	2'0"x8'0"	20"x14 5/16"	M-36-B	4'0"x8'0"
21-B	3'4"x2'0"	36"x19 7/16"	M-41-B	5'0"x2'0"
22-B	3'4"x2'8"	36"x13 1/8"	M-42-B	5'0"x2'8"
23-B	3'4"x4'0"	36"x13 3/4"	M-43-B	5'0"x4'0"
24-B	3'4"x5'4"	36"x14"	M-44-B	5'0"x5'4"
25-B	3'4"x6'8"	36"x14 3/16"	M-45-B	5'0"x6'8"
26-B	3'4"x8'0"	36"x14 5/16"	M-46-B	5'0"x8'0"

Other sizes available upon request.

A variety of combinations with fixed vents and hopperbottoms are also available.

* 2 Panels and 1 Meeting Rail Required. Price Includes All.

VENTILATORS (Slide-O-Vent or Tilt-In)

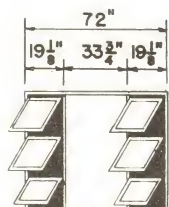
1 - Wide \$6.10 — 2 - Wide \$8.50 — 3 - Wide \$10.80

CRATING CHARGE ON ORDERS FOR 5 PANELS OR LESS:

Glazed Storm Sash \$5.00
K.D. Storm Sash \$2.00

ALL PRICES: F.O.B. COLUMBUS, OHIO AND SUBJECT TO CHANGE WITHOUT NOTICE.
October 1, 1954

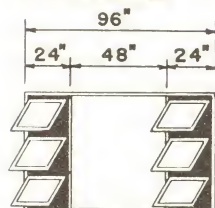
CAP sizes



CAP #100 50 5/8" HIGH

a

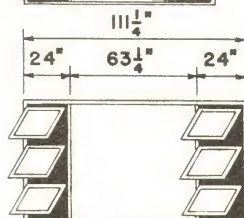
CAP #101 63" HIGH



CAP #200 50 5/8" HIGH

a

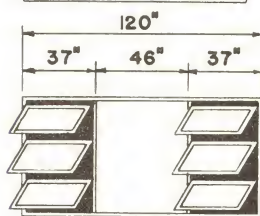
CAP #202 63" HIGH



CAP #300 50 5/8" HIGH

a

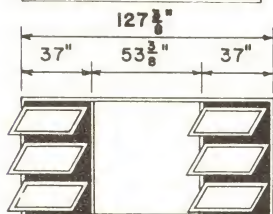
CAP #303 63" HIGH



CAP #400 50 5/8" HIGH

a

CAP #404 63" HIGH



CAP #500 50 5/8" HIGH

a

CAP #505 63" HIGH

	ATW GLASS SIZE	PICTURE WINDOW GLASS SIZE
A P #100	15 3/16" x 14 11/16"	33 3/4" x 46 1/16"
A P #101	15 3/16" x 13 13/16"	33 3/4" x 58 7/16"
A P #200	20" x 14 11/16"	47 1/2" x 46 1/16"
A P #202	20" x 13 13/16"	47 1/2" x 58 7/16"
A P #300	20" x 14 11/16"	62 3/4" x 46 1/16"
A P #303	20" x 13 13/16"	62 3/4" x 58 7/16"
A P #400	33 1/16" x 14 11/16"	45 1/2" x 46 1/16"
A P #404	33 1/16" x 13 13/16"	45 1/2" x 58 7/16"
A P #500	33 1/16" x 14 11/16"	52 7/8" x 46 1/16"
A P #505	33 1/16" x 13 13/16"	52 7/8" x 58 7/16"

Two awning type and a picture window combination made as one integral unit, not mullied together.

series 54 & 6400 specification

SPECIFICATIONS

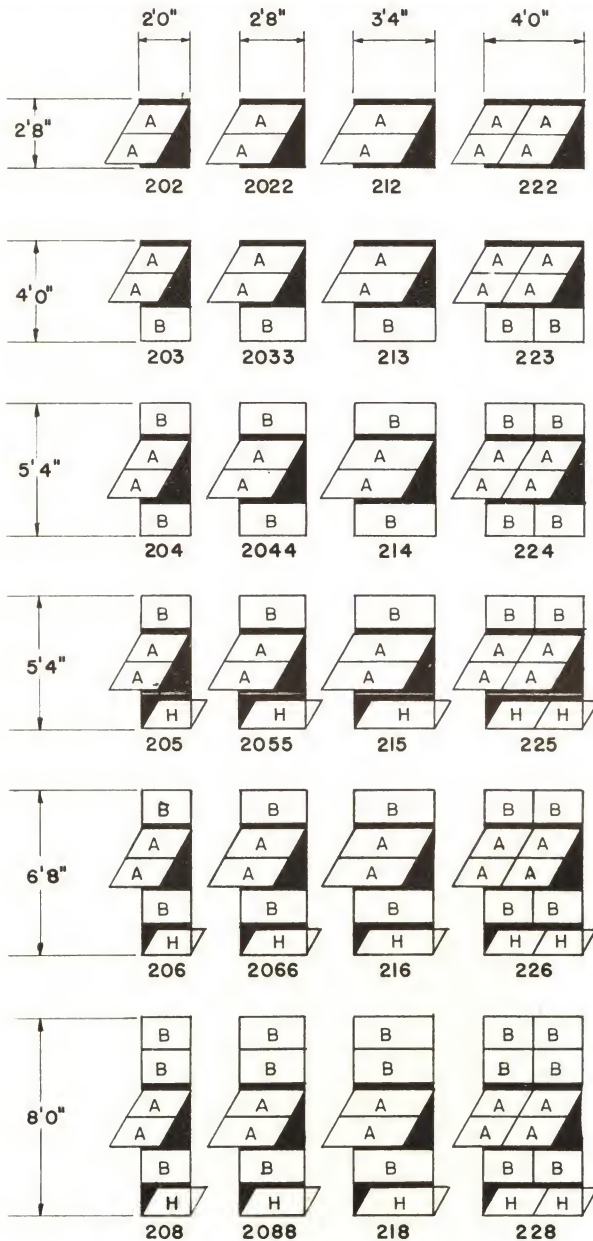
1. GENERAL: Windows shall be awning type as manufactured by Miami Window Corporation, Miami, Florida.
- *2. MATERIAL: All frame and sash members shall be extruded 6063 T-5 Aluminum Alloy (architect insert desired wall thickness as noted below). Frame members shall have a minimum depth of 1 7/8". Ventilator, Sill, Head and Jamb members shall have a minimum depth of 1". Cross Shaft shall be of aluminum alloy 6061 T-6.
3. CONSTRUCTION: Windows shall be coped to a true fit and riveted at all corners. All ventilators shall have three metal weathering contacts and one weatherstripped contact. Weatherstripping shall be sealed in special self-locking groove extruded integrally in frame and ventilator members. Weatherstripped contact shall be concealed on inside away from outside weathering elements.
4. OPERATION:
 - (a) Worm-gear operator shall be type as manufactured by Miami Window Corporation or for Miami Window Corporation under its specifications.
 - (b) Power from operator to be transferred to both sides of ventilators through a concealed torque tube. Top of vents to drop down approximately 4" enabling outside glass to be cleaned from inside.
 - (c) Operator to compress ventilator against weatherstripping without the use of auxiliary latches or keepers.
5. HARDWARE: Concealed operating mechanism shall be as manufactured by Miami Window Corporation. All mechanism shall be easily removable before or after erection.
6. WEATHERSTRIPPING: Weatherstripping shall be elastomeric vinyl, koroseal or equal.
7. FINISH: Windows shall be manufactured with a standard mill finish, special finish when specified.
8. SCREENS: Screens shall be as furnished by Miami Window Corporation and included in window contract when specified. Screens shall have aluminum frames and 14-18 aluminum mesh, and vinyl plastic spline so rescreening can be easily done if necessary.
9. ERECTION: The windows shall be erected by the erecting contractor. Windows shall be erected plumb, level and true. Windows shall not be distorted by erection screws or fittings and screws shall not interfere with operating mechanism of windows.
10. GLAZING: The glazing contractor shall glaze windows with an aluminum type putty or glazing Compound as specified by architect. Glazing bead shall be furnished by Miami Window Corporation when specified. All windows shall be glazed in closed position and kept closed for 48 hours after glazing.

*54 Series shall have a wall thickness of not less than .094 inches.

6400 Series shall have a wall thickness of not less than .064 inches.

sizes

specifications



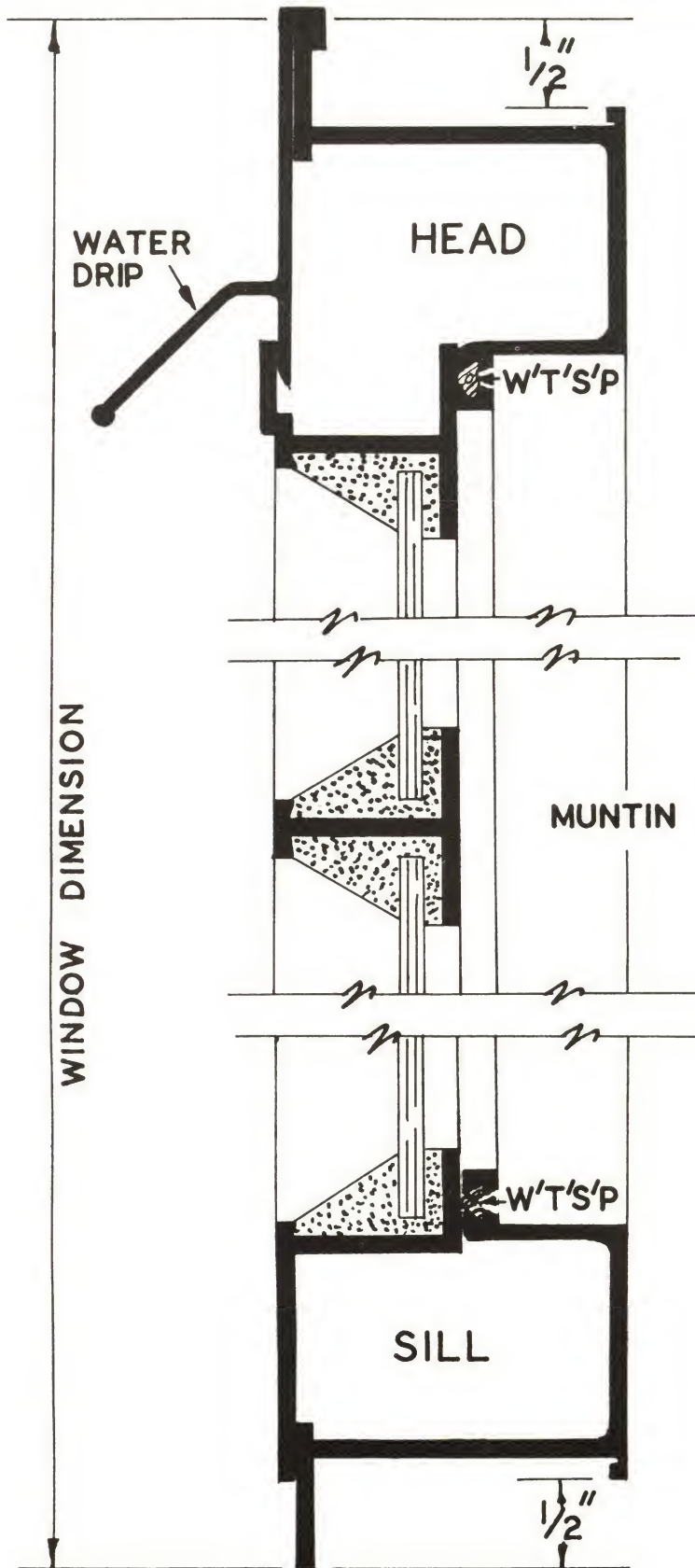
- GENERAL:** Windows shall be projected type as manufactured by Miami Window Corporation, Miami, Florida.
- MATERIAL:** All frame and sash members shall be extruded 6063 T5 aluminum alloy and shall conform or exceed minimum thickness as specified and approved by the Aluminum Window Manufacturers Association. Frame members shall have a minimum depth of 1 7/8". Ventilator, sill head and jamb members shall have a minimum depth of 1".
- CONSTRUCTION:** Windows shall be coped to a true fit and riveted at all corners. All ventilators shall have three metal weathering contacts and one weatherstripped contact. Weatherstripping shall be sealed in special self-locking groove extruded integrally in frame and ventilator members. Weatherstripped contact shall be concealed on inside away from outside weathering elements.
- OPERATION:**
 - By handle attached to vent using a friction device for holding vent open.
 - By projected bar to push vent open.
- HARDWARE:** Concealed friction device shall be furnished by Miami Window Corporation.
- WEATHERSTRIPPING:** Weatherstripping shall be elastomeric vinyl, korseal or equal.
- FINISH:** Windows shall be manufactured with a standard mill finish.
- SCREENS:** Optional, if specified, shall be furnished by Miami Window Corporation and included in window contract. Screens shall have aluminum frames and 14-18 aluminum mesh. Re-screening can be easily done if necessary.
- ERECTION:** The windows shall be erected by the erecting contractor. Windows shall be erected plumb, level and true. Windows shall not be distorted by erection screws or fittings and screws shall not interfere with operating mechanism of windows.
- GLAZING:** The glazing contractor shall glaze windows with an aluminum type putty or glazing Compound as specified by architect. Glazing bead shall be furnished by Miami Window Corporation when specified. All windows shall be glazed in closed position and kept closed for 48 hours after glazing.

PROJECTED GLASS SIZES

				HOPPER					
#202	A-20"	x13 $\frac{3}{8}$ "		#205	A-20"	x13 $\frac{3}{8}$ "	B-20"	x14 $\frac{1}{4}$ "	18 9/16"x13"
#2022	A-28"	x13 $\frac{3}{8}$ "		#2055	A-28"	x13 $\frac{3}{8}$ "	B-28"	x14 $\frac{1}{4}$ "	26 9/16"x13"
#212	A-36"	x13 $\frac{3}{8}$ "		#215	A-36"	x13 $\frac{3}{8}$ "	B-36"	x14 $\frac{1}{4}$ "	34 9/16"x13"
#222	A-21 13/16"	x13 $\frac{3}{8}$ "		#225	A-21 13/16"	x13 $\frac{3}{8}$ "	B-21 13/16"	x14 $\frac{1}{4}$ "	21 1/16"x13"
				HOPPER					
#203	A-20"	x13 $\frac{3}{8}$ "	B-20"	x14 9/16"					
#2033	A-28"	x13 $\frac{3}{8}$ "	B-28"	x14 9/16"					
#213	A-36"	x13 $\frac{3}{8}$ "	B-36"	x14 9/16"	#206	A-20"	x13 $\frac{3}{8}$ "	B-20"	x14 11/32"
#223	A-21 13/16"	x13 $\frac{3}{8}$ "	B-21 13/16"	x14 9/16"	#2066	A-28"	x13 $\frac{3}{8}$ "	B-28"	x14 11/32"
#204	A-20"	x13 $\frac{3}{8}$ "	B-20"	x14 $\frac{3}{4}$ "	#216	A-36"	x13 $\frac{3}{8}$ "	B-36"	x14 11/32"
#2044	A-28"	x13 $\frac{3}{8}$ "	B-28"	x14 $\frac{3}{4}$ "	#226	A-21 13/16"	x13 $\frac{3}{8}$ "	B-21 13/16"	x14 11/32"
#214	A-36"	x13 $\frac{3}{8}$ "	B-36"	x14 $\frac{3}{4}$ "					
#224	A-21 13/16"	x13 $\frac{3}{8}$ "	B-21 13/16"	x14 $\frac{3}{4}$ "					
				HOPPER					
				#208	A-20"	x13 $\frac{3}{8}$ "	B-20"	x14 21/32"	18 9/16"x13 13/32"
				#2088	A-28"	x13 $\frac{3}{8}$ "	B-28"	x14 21/32"	29 9/16"x13 13/32"
				#218	A-36"	x13 $\frac{3}{8}$ "	B-36"	x14 21/32"	34 9/16"x13 13/32"
				#228	A-21 13/16"	x13 $\frac{3}{8}$ "	B-21 13/16"	x14 21/32"	21 1/16"x13 13/32"

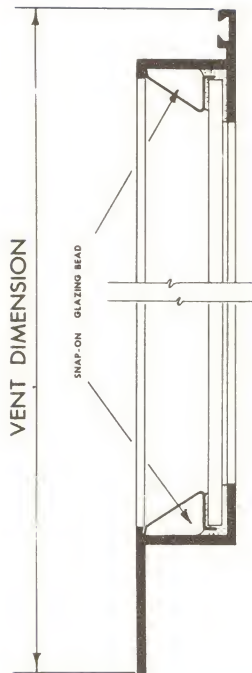
Special sizes available on request.

TYPE WINDOW



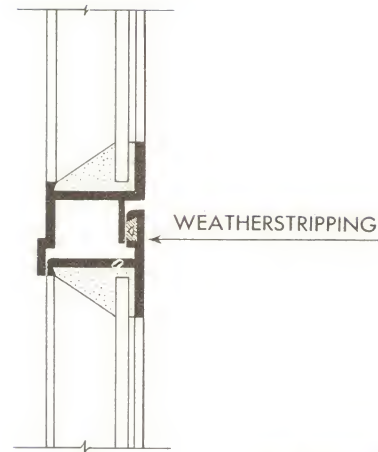
Something new in aluminum architectural projected windows. The Miami Architectural Projected Window is made with the same rugged monumental construction and simplicity of design as the other famous Miami Windows. Outward projecting ventilators may be kept open during inclement weather; the ventilator acting as a canopy to deflect the rain and yet allow full ventilation. The windows are fully weatherstripped, featuring three point contact for minimum air infiltration. Muntin bars are aligned and riveted into place so that they will retain their exact location. The hardware in the Miami Architectural Window is engineered with strength in mind. Heavy aluminum pivot bars and friction channels and adjustable **nylon** friction blocks. Handle is standard and various other type of handles and locks are available for operating and locking the vents and clerestory operation. Windows are designed for outside glazing as standard procedure. Full screening is available.

window vent glazing



SNAP-ON GLAZING BEAD

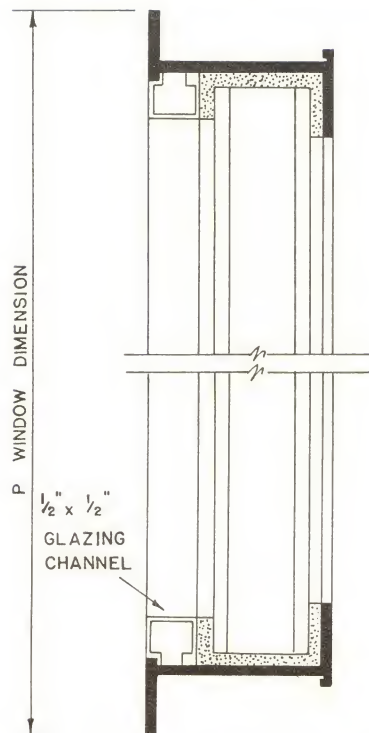
An aluminum glazing bead used in place of glazing putty. It provides quick and easy installation and removal if necessary. The aluminum bead blends with the aluminum frame and vents adding beauty to each window.



STANDARD GLAZING DETAIL

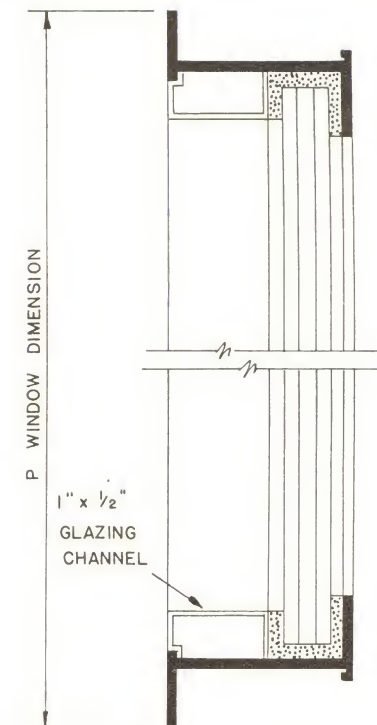
Typical section between vents.

picture window glazing



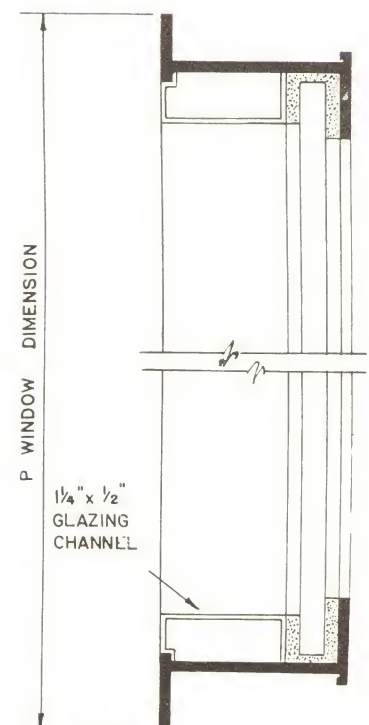
1/2" x 1/2" GLAZING CHANNEL

Used with 1" insulating Glass.



1" x 1/2" GLAZING CHANNEL

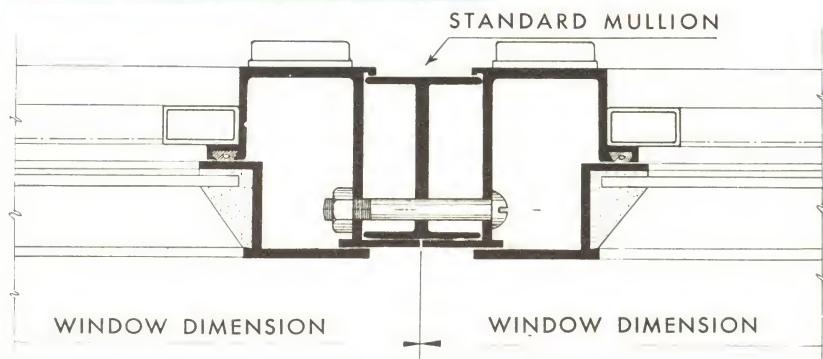
Used with 1/2" Double Glazing Glass.



1 1/4" x 1/2" GLAZING CHANNEL

Used with 1/4" Plate Glass.

standard mullion

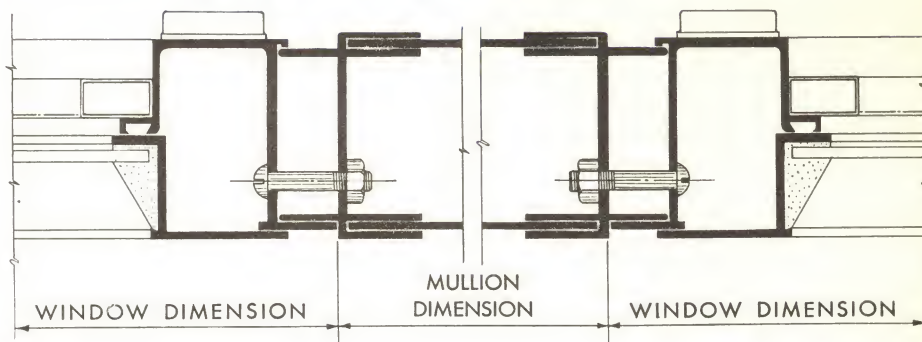


STANDARD I TYPE MULLION

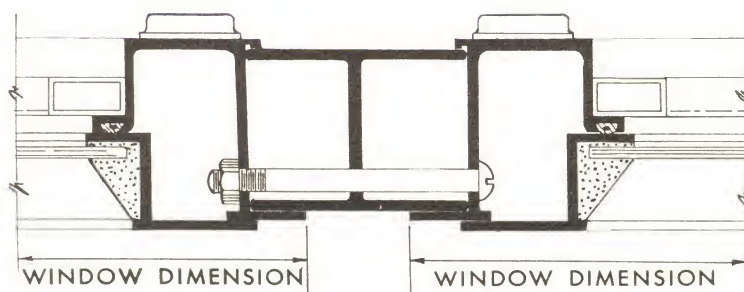
Order as part No. SM-E-22
Lightweight I type also available, order as part No. IM-E-50.

adjustable mullion

ADJUSTABLE TYPE MULLION
Order as part No. AM-E-29



wide I type mullion

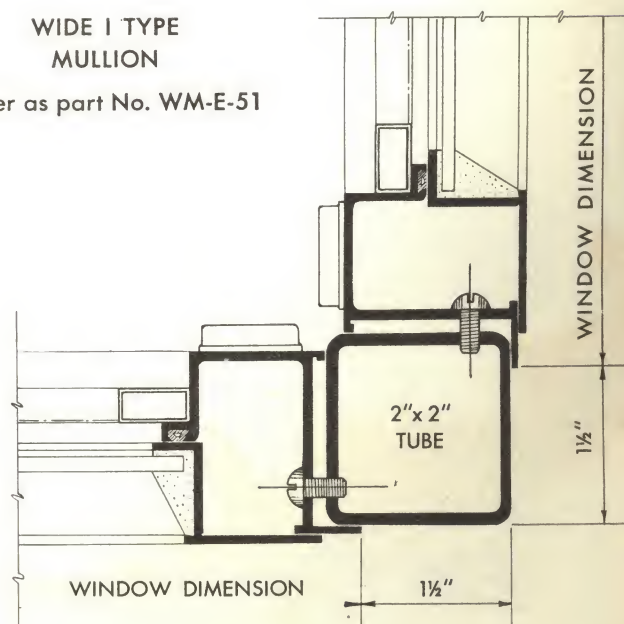


WIDE I TYPE MULLION
Order as part No. WM-E-51

mullion detail for corner

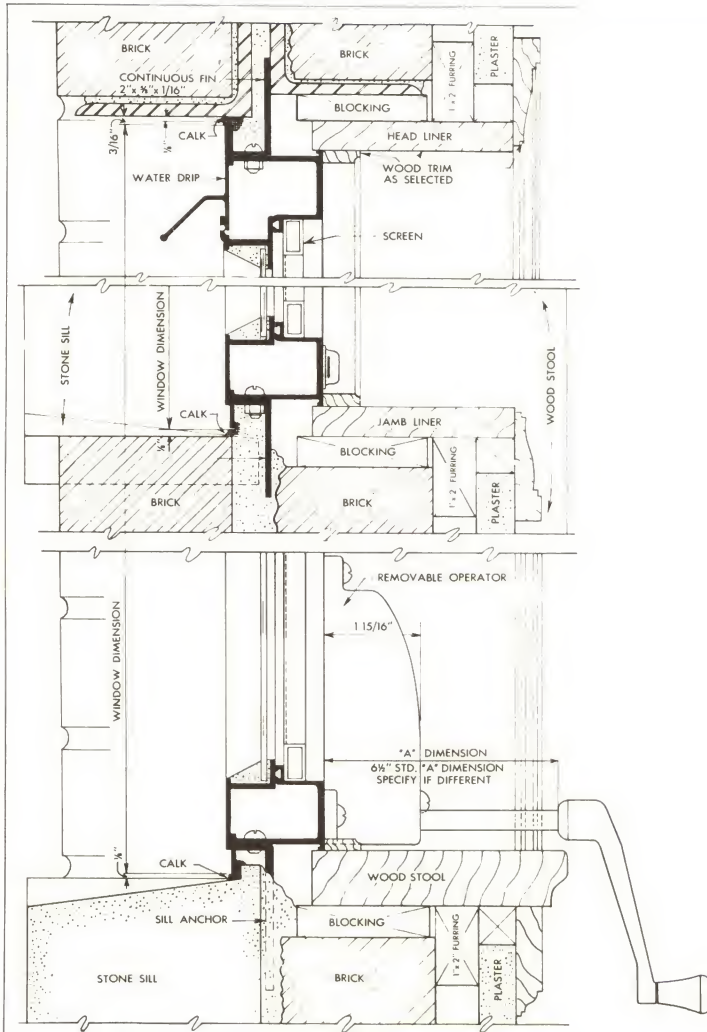
2" x 2" TUBE CORNER MULLION

Order as part No. CM-E-24
1" x 4" Tube Mullion also available.
Order as part No. TM-E-26



installation details 3"=1' 0"

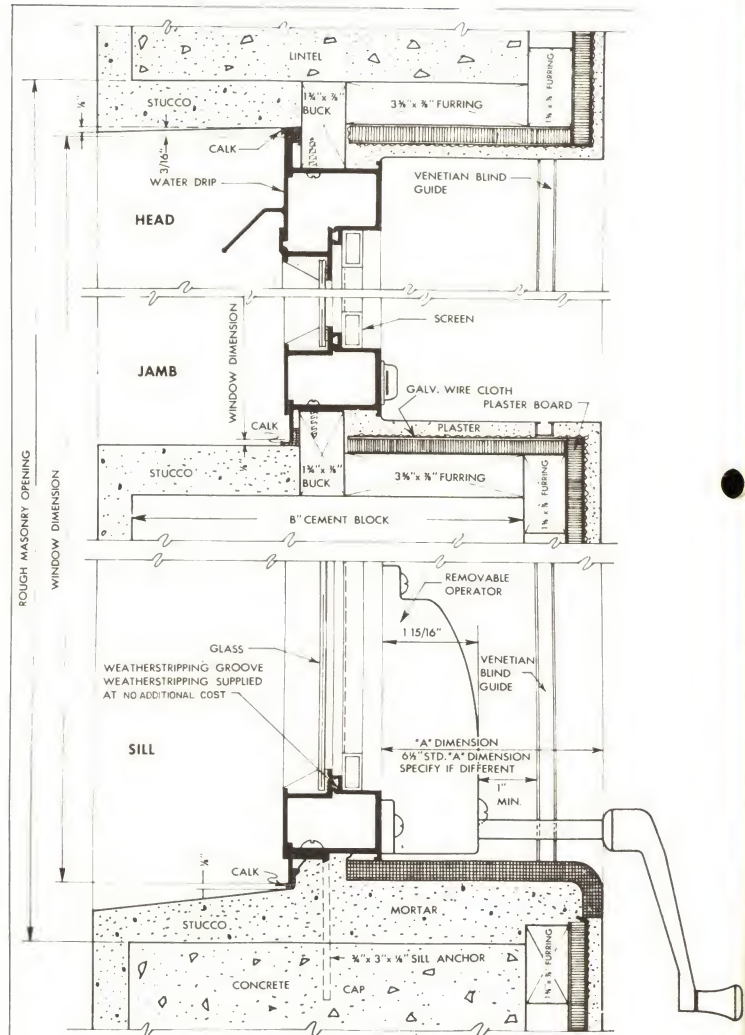
solid brick



INSTALLATION Solid Brick with Fin

typical installation

concrete block



INSTALLATION Concrete or Concrete Block with Fin



FLORIDA STATE UNIVERSITY
Tallahassee, Florida
Architect—Frank B. Horton



BISCAYNE TERRACE HOTEL
Miami, Florida
Architects—Albert Anis, Melvin Grossman

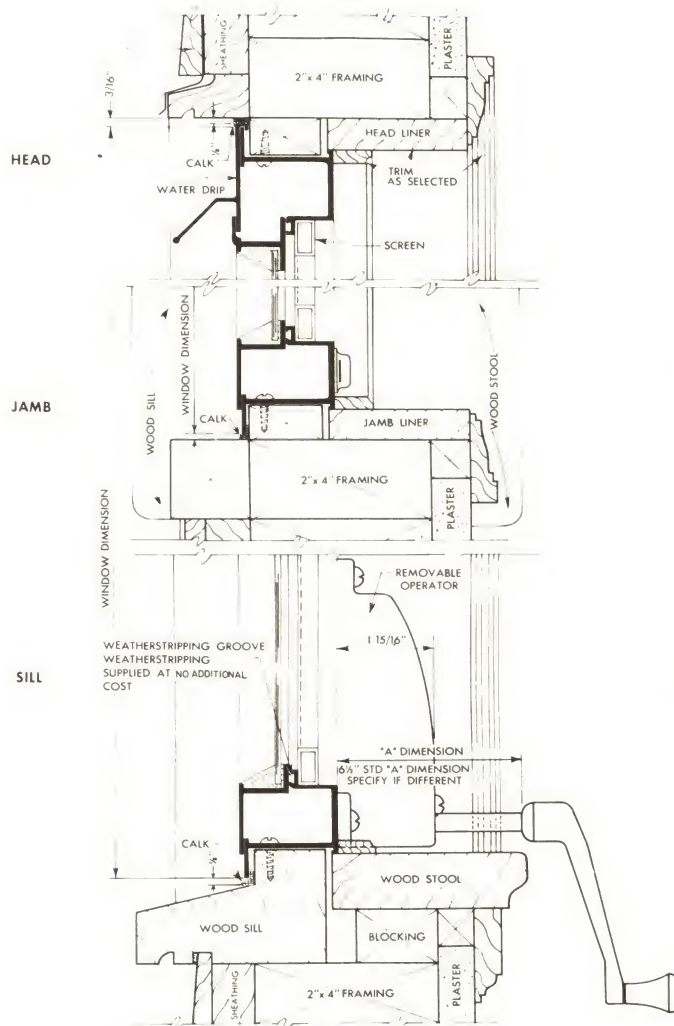
aluminum awning windows

installation details

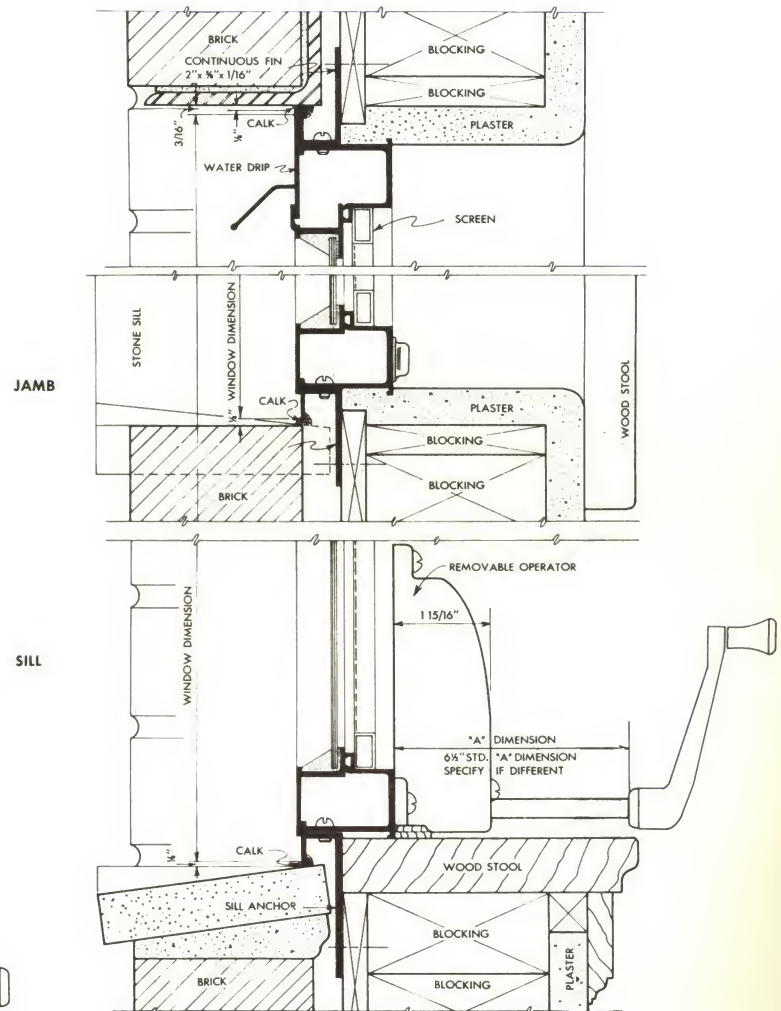
5a
Mi

frame construction

brick veneer



INSTALLATION Wood Frame



INSTALLATION Brick Veneer with Fin



LA GRANGE GEORGIA RESIDENCE
Architects—Barker & Cunningham



JONES AND LAUGHLIN STEEL CORPORATION
Atlanta, Georgia
Architect—Herbert Rawlings
Associate Architect—Howard Witcomb

LIST OF REPRESENTATIVE INSTALLATIONS

LOCALITY	JOB NAME	ARCHITECT
Havana, Cuba	El Palacio de Comunicaciones	Gomez Sampera & Dias
Liberia, West Africa	Ambassadors Residence	L. W. King
Havana, Cuba	Nueva de Hielo	Gomez, Sampera & Dias
Managua, Nicaragua	U. S. Embassy Building	L. W. King
Hawaii	Earl Thacker Building	Rothwell & Lester
Hawaii	Kanohe Women's Barracks	Rothwell & Lester
Satpon Point, Guam	U. S. Naval Hospital	Rothwell & Lester
Wake Island	Barracks Assemb.	
Puerto Rico	Colegio De Abogados	Rene O. Ramirez
Rahway, New Jersey	Administration Bldg. N. J. State Prison	Poleman & Henry
St. Augustine, Fla.	Anastasia Elem. School	F. H. Hollingsworth
Sarasota, Florida	Sarasota Memorial Hospital	Kannenburg & Hanebuth
Missouri City, Texas	Missouri City High School	Emory S. White
Los Angeles, Calif.	Schlitz Brewery	Harley, Ellington & Day
Augusta, Georgia	Eugene Talmadge Hospital	Gregson & Ellis
Landisville, Pa.	Hempfield High School	Coleman & Coleman
Shreveport, La.	Bastrop High School	Smith & Padgett
Albany, Ga.	Marine Barracks	Dunwoody, MacEwen & J. I. Greenier
Columbia, S. C.	Student Home Univ. S. C.	Lysles, Bissett, Carlisle & Wolff
Hopemont, West Va.	Hopemont Sanitorium	Edward J. Wood & Son
Chattanooga, Tenn.	Coffee County Hospital	Poleston & Robertson
Albuquerque, New Mexico	Bernalillo County Hospital	Stevens & Associates
Tulsa, Okla.	Springdale Park Recreation Building	Leon B. Senter
New Orleans, La.	Uptown 750 & 900 School	Sol Rosenthal
Springfield, Illinois	Wessell Hall	Albert F. Heino & Associates
Jersey City, N. J.	Public School No. 12	Mascola & Masumian
Columbia, Mo.	Teaching Hospital, Univ. of Missouri	Jameson, SPERL, Hammond and Gerlock
Cincinnati, Ohio	Red Cross Building	Tritig, Lee
Helena, Montana	Animal Industries	D. Hall
Hastings, Neb.	Senior High School	Clark & Emerson
Williston, N. C.	Williston Sr. High School	Lesley Boney
Clarksburg, W. Va.	Notre Dame High School	Vercillio & Kreps
Baltimore, Md.	Liberty Federal Savings & Loan	O. Eyring—A.I.A.
Princeton, Ky.	Farmers National Bank	Hartstern Louis & Henry
Hutchinson, Kansas	Lakeview Elem. School	English, Miller & Hockett
Mountain Home, Idaho	Mountain Home Air Base	Corp. of Engineers
Alabama	Baptist Std. Ctr., Univ. of Ala.	Lawrence S. Whitten
Toledo, Ohio	Nicholas Building Project	Horn & Rhinehart

HURRICANE APPROVED

- The Miami Awning Window was tested under simulated hurricane conditions, with an average wind velocity of 100 miles per hour with gusts up to 120 miles per hour.
- Water infiltration at the end of the test was almost too small for measurement.
- Air infiltration during the test was undetectable on a Biam type anemometer.
- The results of this severe test gives proof of the SUPERIORITY of the Miami Awning Window.

MIAMI WINDOW CORPORATION

5200 N. W. 37th AVENUE, MIAMI, FLORIDA
 MIAMI WINDOW CORPORATION OF MISSISSIPPI—Key Field, Meridian, Miss.
 MIAMI WINDOW CORPORATION OF PANAMA—Panama, Canal Zone
 MIAMI WINDOW CORPORATION OF OHIO—323 W. Spring Street, Columbus, Ohio
 MIAMI WINDOW CORPORATION OF HAWAII—(Lewers & Cooke)—P.O. Box 2930, Honolulu, Hawaii
 MIAMI WINDOW CORPORATION OF CUBA—(Panam Products)—10 De Octubre 1155, Havana, Cuba